



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

MUST STOP
16/02

D3564-7
Job Sheet R172311



Part No: D3564-7

Job Qty: 2 ea

Part Name: Wearplate Center



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 2/15/18

Job Tracking No:

Due Date: 2/15/18

Created By: Linda Lacelle

Type: Rework

Description:

Note: DWG REV E IPP Rev:A New Issue 07-03-08 ec IPP Rev:B As per Rev C 07-07-09 JLM IPP Rev:C As per Rev D 07-09-09 JLM Verified By:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	2 Ea		2/14/18	0.00	0.00	Start Up Waterjet		✓ AS FEB 16 2018
150	SprayPaint	2 pcs		2/15/18	0.00	0.13	Spray Paint		✓ AS FEB 16 2018
160	QC	2 pcs		2/15/18	0.00	0.00	QC5		38 9-89
170	Packaging	2 pcs		2/15/18	0.00	0.00	Packaging3-1		re-identifying
180	QC21-SA	2 Ea		2/15/18	0.00	0.00	QC21		W DAS 21 FEB 16 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3564-7	Wearplate Center	2 Ea (1 ea)	90-Start up Operation	

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D3564-7 F123682	2	9	0

Pull from sth 2 x D3564-7 F123682
- strip
- apply recharged

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																	
Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐																																		
Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐																																		
Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐																																		
Large Fab ☐	Composite ☐	Supplier ☐																																			
		ive :		MRB (QSI042) Approval																																	
		Disposition																																			
				Completed By																																	
				Lead hand / Supervisor Approval Verification																																	
				QC / QA Coordinator Approval																																	
FAULT CATEGORY																																					
<table style="width:100%; border: none;"> <tr> <td style="border: none;">☐ Power Loss/Surge</td> <td style="border: none;">☐ Positioned Wrong</td> </tr> <tr> <td style="border: none;">☐ Folio/Program</td> <td style="border: none;">☐ Outside Dimensions</td> </tr> <tr> <td style="border: none;">☐ Grain</td> <td style="border: none;">☐ Over/Under tolerance</td> </tr> <tr> <td style="border: none;">☐ Weld</td> <td style="border: none;">☐ Part Incorrect</td> </tr> <tr> <td style="border: none;">☐ Wrong Stock Pulled</td> <td style="border: none;">☐ Part Lost/Missing</td> </tr> <tr> <td style="border: none;">☐ Out of Sequence</td> <td style="border: none;">☐ Part Moved</td> </tr> <tr> <td style="border: none;">☐ Off-set</td> <td style="border: none;">☐ Drawing</td> </tr> <tr> <td style="border: none;">☐ Misabeled</td> <td style="border: none;">☐ Finish</td> </tr> <tr> <td style="border: none;">☐ Fit/Function</td> <td style="border: none;">☐ Misread</td> </tr> <tr> <td style="border: none;">☐ Misaligned/off center</td> <td style="border: none;">☐ Turning Sequence</td> </tr> </table>					☐ Power Loss/Surge	☐ Positioned Wrong	☐ Folio/Program	☐ Outside Dimensions	☐ Grain	☐ Over/Under tolerance	☐ Weld	☐ Part Incorrect	☐ Wrong Stock Pulled	☐ Part Lost/Missing	☐ Out of Sequence	☐ Part Moved	☐ Off-set	☐ Drawing	☐ Misabeled	☐ Finish	☐ Fit/Function	☐ Misread	☐ Misaligned/off center	☐ Turning Sequence													
☐ Power Loss/Surge	☐ Positioned Wrong																																				
☐ Folio/Program	☐ Outside Dimensions																																				
☐ Grain	☐ Over/Under tolerance																																				
☐ Weld	☐ Part Incorrect																																				
☐ Wrong Stock Pulled	☐ Part Lost/Missing																																				
☐ Out of Sequence	☐ Part Moved																																				
☐ Off-set	☐ Drawing																																				
☐ Misabeled	☐ Finish																																				
☐ Fit/Function	☐ Misread																																				
☐ Misaligned/off center	☐ Turning Sequence																																				
<table style="width:100%; border: none;"> <tr> <td style="border: none;"> <table style="width:100%; border: none;"> <tr> <td style="border: none;">Handling/Pre ☐</td> <td style="border: none;">Training ☐</td> <td style="border: none;">Cracks ☐</td> <td style="border: none;">Broken/Damage/Defect ☐</td> </tr> <tr> <td style="border: none;">Material ☐</td> <td style="border: none;">Use for Testing ☐</td> <td style="border: none;">Crimp/Kink/Ripple/Wave ☐</td> <td style="border: none;">Inspection Incomplete/Unqualified ☐</td> </tr> <tr> <td style="border: none;">Internal Transport ☐</td> <td style="border: none;">Poor Information ☐</td> <td style="border: none;">Cuffs ☐</td> <td style="border: none;">Contamination ☐</td> </tr> <tr> <td style="border: none;">Tribal Knowledge ☐</td> <td style="border: none;">Rushing ☐</td> <td style="border: none;">Crushing ☐</td> <td style="border: none;">Countersink ☐</td> </tr> <tr> <td style="border: none;">LOA ☐</td> <td style="border: none;">Product Improvement ☐</td> <td style="border: none;">Heat Treat ☐</td> <td style="border: none;">Cut Too Short ☐</td> </tr> <tr> <td style="border: none;">Substation ☐</td> <td style="border: none;">Process Improvement ☐</td> <td style="border: none;">Wave/Twist in Tube ☐</td> <td style="border: none;">Instructions Incomplete/Unclear ☐</td> </tr> <tr> <td style="border: none;">Past Expiry Date ☐</td> <td style="border: none;">Manufacturing Process ☐</td> <td style="border: none;">Marks/Chatter ☐</td> <td style="border: none;">Drill Holes ☐</td> </tr> <tr> <td style="border: none;">Misidentified ☐</td> <td style="border: none;">Past Due ☐</td> <td colspan="2" style="border: none;">OTHER : _____</td> </tr> </table> </td> </tr> </table>					<table style="width:100%; border: none;"> <tr> <td style="border: none;">Handling/Pre ☐</td> <td style="border: none;">Training ☐</td> <td style="border: none;">Cracks ☐</td> <td style="border: none;">Broken/Damage/Defect ☐</td> </tr> <tr> <td style="border: none;">Material ☐</td> <td style="border: none;">Use for Testing ☐</td> <td style="border: none;">Crimp/Kink/Ripple/Wave ☐</td> <td style="border: none;">Inspection Incomplete/Unqualified ☐</td> </tr> <tr> <td style="border: none;">Internal Transport ☐</td> <td style="border: none;">Poor Information ☐</td> <td style="border: none;">Cuffs ☐</td> <td style="border: none;">Contamination ☐</td> </tr> <tr> <td style="border: none;">Tribal Knowledge ☐</td> <td style="border: none;">Rushing ☐</td> <td style="border: none;">Crushing ☐</td> <td style="border: none;">Countersink ☐</td> </tr> <tr> <td style="border: none;">LOA ☐</td> <td style="border: none;">Product Improvement ☐</td> <td style="border: none;">Heat Treat ☐</td> <td style="border: none;">Cut Too Short ☐</td> </tr> <tr> <td style="border: none;">Substation ☐</td> <td style="border: none;">Process Improvement ☐</td> <td style="border: none;">Wave/Twist in Tube ☐</td> <td style="border: none;">Instructions Incomplete/Unclear ☐</td> </tr> <tr> <td style="border: none;">Past Expiry Date ☐</td> <td style="border: none;">Manufacturing Process ☐</td> <td style="border: none;">Marks/Chatter ☐</td> <td style="border: none;">Drill Holes ☐</td> </tr> <tr> <td style="border: none;">Misidentified ☐</td> <td style="border: none;">Past Due ☐</td> <td colspan="2" style="border: none;">OTHER : _____</td> </tr> </table>	Handling/Pre ☐	Training ☐	Cracks ☐	Broken/Damage/Defect ☐	Material ☐	Use for Testing ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Internal Transport ☐	Poor Information ☐	Cuffs ☐	Contamination ☐	Tribal Knowledge ☐	Rushing ☐	Crushing ☐	Countersink ☐	LOA ☐	Product Improvement ☐	Heat Treat ☐	Cut Too Short ☐	Substation ☐	Process Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Past Expiry Date ☐	Manufacturing Process ☐	Marks/Chatter ☐	Drill Holes ☐	Misidentified ☐	Past Due ☐	OTHER : _____	
<table style="width:100%; border: none;"> <tr> <td style="border: none;">Handling/Pre ☐</td> <td style="border: none;">Training ☐</td> <td style="border: none;">Cracks ☐</td> <td style="border: none;">Broken/Damage/Defect ☐</td> </tr> <tr> <td style="border: none;">Material ☐</td> <td style="border: none;">Use for Testing ☐</td> <td style="border: none;">Crimp/Kink/Ripple/Wave ☐</td> <td style="border: none;">Inspection Incomplete/Unqualified ☐</td> </tr> <tr> <td style="border: none;">Internal Transport ☐</td> <td style="border: none;">Poor Information ☐</td> <td style="border: none;">Cuffs ☐</td> <td style="border: none;">Contamination ☐</td> </tr> <tr> <td style="border: none;">Tribal Knowledge ☐</td> <td style="border: none;">Rushing ☐</td> <td style="border: none;">Crushing ☐</td> <td style="border: none;">Countersink ☐</td> </tr> <tr> <td style="border: none;">LOA ☐</td> <td style="border: none;">Product Improvement ☐</td> <td style="border: none;">Heat Treat ☐</td> <td style="border: none;">Cut Too Short ☐</td> </tr> <tr> <td style="border: none;">Substation ☐</td> <td style="border: none;">Process Improvement ☐</td> <td style="border: none;">Wave/Twist in Tube ☐</td> <td style="border: none;">Instructions Incomplete/Unclear ☐</td> </tr> <tr> <td style="border: none;">Past Expiry Date ☐</td> <td style="border: none;">Manufacturing Process ☐</td> <td style="border: none;">Marks/Chatter ☐</td> <td style="border: none;">Drill Holes ☐</td> </tr> <tr> <td style="border: none;">Misidentified ☐</td> <td style="border: none;">Past Due ☐</td> <td colspan="2" style="border: none;">OTHER : _____</td> </tr> </table>	Handling/Pre ☐	Training ☐	Cracks ☐	Broken/Damage/Defect ☐	Material ☐	Use for Testing ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Internal Transport ☐	Poor Information ☐	Cuffs ☐	Contamination ☐	Tribal Knowledge ☐	Rushing ☐	Crushing ☐	Countersink ☐	LOA ☐	Product Improvement ☐	Heat Treat ☐	Cut Too Short ☐	Substation ☐	Process Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Past Expiry Date ☐	Manufacturing Process ☐	Marks/Chatter ☐	Drill Holes ☐	Misidentified ☐	Past Due ☐	OTHER : _____						
Handling/Pre ☐	Training ☐	Cracks ☐	Broken/Damage/Defect ☐																																		
Material ☐	Use for Testing ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐																																		
Internal Transport ☐	Poor Information ☐	Cuffs ☐	Contamination ☐																																		
Tribal Knowledge ☐	Rushing ☐	Crushing ☐	Countersink ☐																																		
LOA ☐	Product Improvement ☐	Heat Treat ☐	Cut Too Short ☐																																		
Substation ☐	Process Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐																																		
Past Expiry Date ☐	Manufacturing Process ☐	Marks/Chatter ☐	Drill Holes ☐																																		
Misidentified ☐	Past Due ☐	OTHER : _____																																			

1270 Aberdeen Street
 Newmarket, ON K8A 1K7
 CANADA
 TEL : 1 813 632-5200
 Email: sales@dartaero.com
 www.dartaerospace.com



Container No: S042949



Part: D3564-7

Job No: R172311

Serial No/Batch: S042949

Revision: D3564

Inspector:

Date: 02/16/18